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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/043,804	01/11/2002	Paul H. DeKeyser	101488.0001US1	9078
24392 FISH & ASSO(7590 04/17/200 CIATES, PC	EXAMINER		
ROBERT D. FI	SH	TEKLE, DANIEL T		
2603 Main Street Suite 1050			ART UNIT	PAPER NUMBER
Irvine, CA 926	14-6232	2621		
			MAIL DATE	DELIVERY MODE
			04/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application No.	Applicant(s)			
		10/043,804	DEKEYSER ET AL.			
		Examiner	Art Unit			
		DANIEL TEKLE	2621			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NO - Failui Any r	CRTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAISIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. The period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status						
1) ズ	Responsive to communication(s) filed on 11 Ja	nuary 2008				
•	• • • • • • • • • • • • • • • • • • • •	action is non-final.				
· · · · ·	, _					
- ,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)🖂	Claim(s) <u>4,7-13,15 and 16</u> is/are pending in the	e application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>4, 7-13 and 15-16</u> is/are rejected.						
	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/or	r election requirement.				
Applicati	on Papers					
9)□	The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

DETAILED ACTION

Response to Argument

Applicant's arguments filed on January 11, 2008 have been fully considered but they are not persuasive.

Applicant arguments regarding claims 7 and 11 on page 6 of the remark are contradicted with the claimed limitation. Therefore the examiner respectively disagrees since Yuen adequately provides support for the claimed limitation include the new added limitation as cited below.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 4, 7-13 and 15-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Yuen et al (US 5488409).

Regarding Claim 4: Yuen et al. discloses a method of claim 7, further comprising: deal locating at least some of the addresses from the index (column 13 lines 20-33).

Regarding Claim 7: Yuen et al. discloses a method of recording a data, comprising: providing a memory; using an index to store different addresses of the memory for each of a plurality of sequential frames of the data recorded (columns 12-13, lines 52-6); retrieving at a least a portion of the data by accessing the memory addresses from the index (columns 12-13, lines 52-6); looping the data on the memory by overwriting a

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portion of the memory (column 59 lines 51-67); and providing a loop remnant directory to determine a changing deallocation point (column 59 lines 51-67).

Regarding Claim 8: Yuen et al. discloses a method of recording of claim 7, wherein the index identifies individual ones of the plurality of frames using at least one of frame number, time, and date (column 14 lines 1-17).

Regarding Claim 9: Yuen et al. discloses a method of recording of claim 7, wherein the different addresses are start addresses (column 13 lines 1-6).

Regarding Claim 10: Yuen et al. discloses a method of recording of claim 7, further comprising storing individual ones of the plurality of sequential frames in a digital format (column 13 lines 44-53).

Regarding Claim 11: Yuen et al. discloses a method of recording of claim 7, wherein the index comprises a table (column 17 table II).

Regarding Claim 12: Yuen et al. discloses a method of recording of claim 7, further comprising using the index to identify addresses that can be overwritten (column 59 lines 51-67).

Regarding Claim 13: Yuen et al. discloses a method of recording of claim 7, further comprising overwriting a portion of the memory used to store an earlier one of the plurality of sequential frames with a later one of the plurality of sequential frames, and recording corresponding information in the index (column 59 lines 51-67).

Regarding Claims 15-16: Claims 15-16 are rejected for the same subject matter as claim 7.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANIEL TEKLE whose telephone number is (571)270-1117. The examiner can normally be reached on 7:30am to 5:00pm M-R and 7:30-4:00 Every other Friday..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha D. Banks-Harold can be reached on 571-272-7905. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Daniel Tekle/ Examiner, Art Unit 2621

/Marsha D. Banks-Harold/

Supervisory Patent Examiner, Art Unit 2621